RGB Four-Head Audience Light
User Manual
HS-LW481

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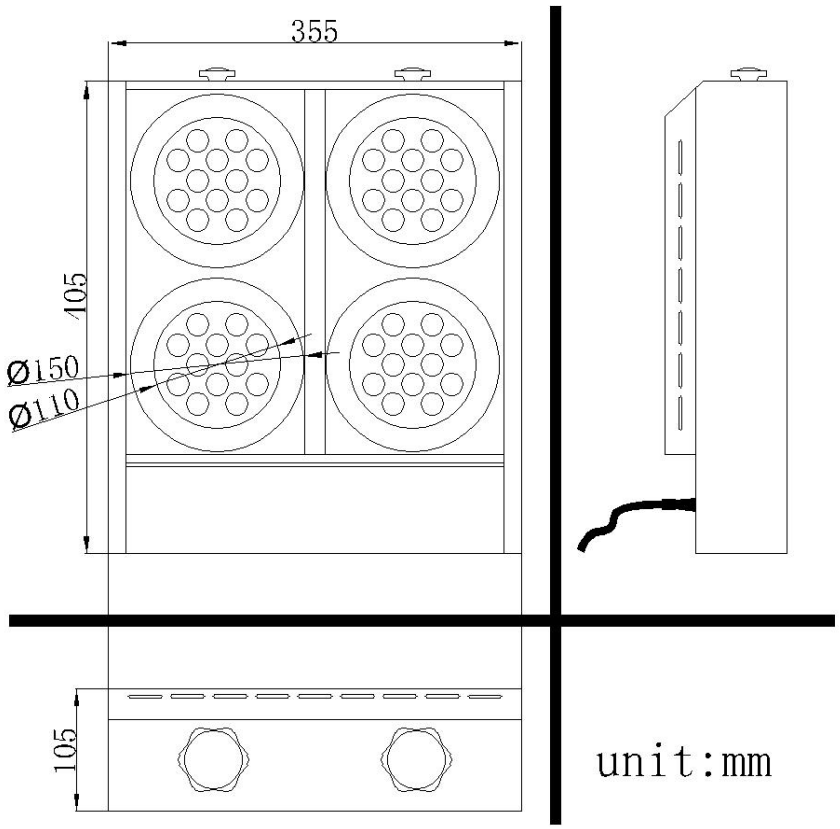
1. Packing List

- RGB Four-Head Effect light 1pcs
- User Manual 1pcs

2. Schematic Diagram



3. Product Feature

- Unlimited programming effects
- Various control mode: DMX control, sounde active, auto-run
- 32-bit colour (16.7 million color combinations)
- Modular & highly portable
- A variety of preset effects
- No technical experience required
- Quick and easy installation
- More affordable than any existing solutions
- Sealed for long, durable lifetime
- No bulbs to replace
- Indoor use in well temperature rooms

4. Specifications

4.1. Physical Specifications

Product Series:	Traditional Stage Lighting
Item No.:	HS-LW481
Size:	355x105x455 mm(exclusive of rack)
Net Weight:	5kg

Gross Weight:	6kg
LEDs:	R 16pcs G 16pcs B 16pcs
Color:	Black
Material:	Iron
Package Quantity:	52x41.5x17cm
Package Size:	Carton

4.2. Electrical Specifications

Average power consumption:	48W
Voltage:	100-240V 50/60Hz
Tenure Life:	50000h
Gray Level:	256

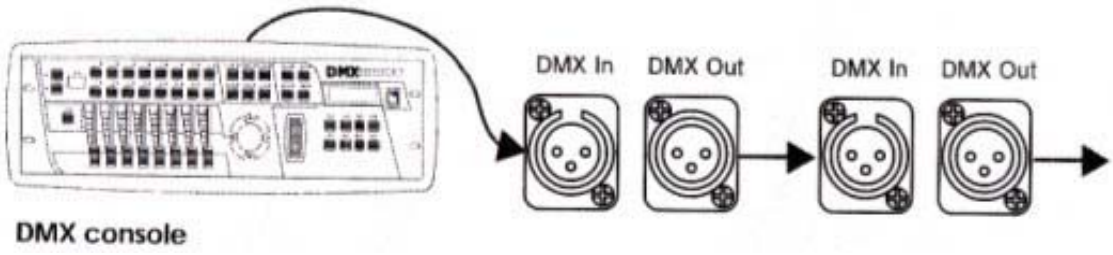
5. Installation Measure

5.1. Installation Steps

1. Fixed the light body position;
2. Then adjust the rack positioning for the lighting direction;
3. And then use DMX cable connect signal;
4. The last link the power cord.

5.2. Fixture Linking

To run your light shows of one or more fixtures using DMX-512 controller or to run synchronized shows on two or more fixtures in master/slave operating mode , you need DMX cables to link the units from DMX IN to DMX OUT.



5.3. AC Power

The fixture is designed to work on 100-240V 50/60Hz.Before applying power to a unit, check that the source voltage matches the unit's matches the unit's requirement.

6. Technical Support

Support Telephone:	+86-20-37707017
Support Email:	support@hosenlighting.com (QQ、MSN as same)
Website:	http://www.hosenlighting.com

Working Time:	(BeiJing Time)
Monday to Friday	08:00~12:00 13:30~17:30 18:30~20:30
Saturday	09:00~12:00 13:30~17:00
	Note: all the rest of China's holidays!
Support Telephone:	+86-20-37707017
Support Email:	support@hosenlighting.com (QQ、MSN as same)

7. Important

- Do not power the installation process.
- When installing our LED-products, please employ an electrician, who can exactly follow our installation instructions.

8. Disclaimer

While every care has been taken with the details on this specification sheet, we take no responsibility for any inaccuracies caused during installation. We reserve the right to change these specifications without notice to always ensure that the customer is receiving a superior product.

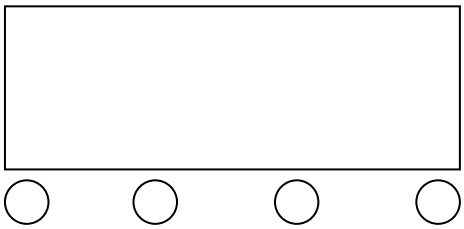
9. Amendment Log

10. Appendix

10.1. Channel Explanation

Channel	Channel value	Function
CH1	0-255	R, G, B, total dimmer (dark→bright)
CH2	0-255	R, G, B, total (slow → fast)
CH3	0-40	7CH
	41-80	20CH when it is 20CH,the 8CH can dimmer the second row R,9CH can dimmer the G of the second row, 10CH can dimmer the B of the second row,, 11CH can dimmer the R of the third row, and so on
	80-120	Jump
	121-159	Gradual and pulse
	160-199	Run
	200-239	Jump, gradual, pulse, run
	240-255	Sound active
CH4	0-255	Function speed, (slow → fast)
CH5	0-255	R dimmer (dark→bright)
CH6	0-255	G dimmer (dark→bright)
CH7	0-255	B dimmer (dark→bright)

10.2. Explanation of LCD display



MODE + - ENTER

Instruction: Press the Function key MODE will circular display cycle seven different function effects, LCD presents the current function (according to the Menu).Top line of the LCD represents the certain functions if which address code, or speed parameters is. Press + or – key to modify its parameters. Press ENTER to confirm.

No	Display	Function Instructions
1	DMX MODE Channel D:001	7 channel, address code (001-511) Modify the address code with B,C Key
2	Color fast run Speed 50	Seven color Cycle (00-99) Change the speed with B,C Key
3	Color slow run Speed 50	Sever color pulse, gradual change (00-99) Change the speed with B,C Key
4	Color Selection Speed 50	Seven color selection (00-99) Select the color with B,C Key
5	Color Run Speed 50	Seven color run (00-99) Change the speed with B,C Key
6	Function mix Speed 50	Mix of the seven color (00-99) Change the speed with B,C Key
7	Sound active Sensitivity 50	Seven color sound active (00-99) Change the speed with B,C Key